

46/a
12/5/02

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of)
 Isobe et al.) Group A.U.: 2816
 Serial No.: 10/003,312) Examiner: An T. Luu
 Filed: 12/06/2001) Attorney No. 001701.00129
 For: Synchronizing Circuit for Generating a)
 Signal Synchronizing with a Clock)
 Signal)

AMENDMENT

FAX RECEIVED

The Honorable Assistant Commissioner
 for Patents
 Washington, D.C. 20231

DEC 04 2002

Sir:

TECHNOLOGY CENTER 2800

In response to the Office Action mailed 03/01/2002, please amend the instant application as follows. A one month extension of time is respectfully requested and applicants hereby authorize the Assistant Commissioner to debit our Account # 019-0733 accordingly. If any additional fees are due, the Assistant Commissioner is further authorized to debit our Account # 019-0733.

IN THE SPECIFICATION

Please amend the application as follows:

- [01] This application is a divisional of U.S. patent application serial no. 09/505,204, filed February 16, 2000, which issued on March 19, 2002 as U.S. Patent No. 6,359,480, which is based upon and claims the benefit of priority from the prior Japanese Patent Application No. 11-038574, filed February 17, 1999, the entire contents of which are incorporated herein by reference.

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/003,312

Filing Date

December 6, 2001

First Named Inventor

Katsuaki Isobe

Group Art Unit

2816

Examiner Name

An T. Luu

Attorney Docket Number

001701.00129

ENCLOSURES (check all that apply)

 Fee Transmittal Form Assignment Papers
(for an Application) After Allowance Communication to
Group Fee Attached Drawing(s) Appeal Communication to Board of
Appeals and Interferences Amendment / Response Licensing-related Papers Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a
Provisional Application Status Letter Extension of Time Request Power of Attorney, Revocation
Change of Correspondence Address Other Enclosure(s)
(please identify below): Express Abandonment Request Terminal DisclaimerPTO Form 1449
Cited Refs. (2) w/English
Abstracts Information Disclosure Statement Request for Refund Certified Copy of Priority
Document(s) CD, Number of CD(s) _____

Remarks

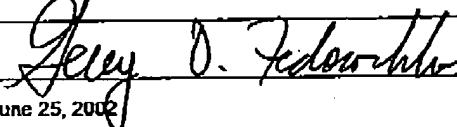
 Response to Missing Parts/
Incomplete Application Response to Missing
Parts under 37 CFR
1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Gary D. Fedorchko, Reg. No. 35,509

Signature



Date

June 25, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: _____

Typed or printed name

Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

F10/2001 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
110

Complete if Known

Application Number	10/003,312
Filing Date	December 6, 2001
First Named Inventor	Katsushi Isobe
Examiner Name	An T. Luu
Group / Art Unit	2816
Attorney Docket No.	001701.00129

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
Order

Deposit Account:

Deposit
Account
Number
19-0733

Deposit
Account
Name
Banner & Witcoff, Ltd.

The Commissioner is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fees during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
		= 0	x 0 = 0	
		= 0	x 0 = 0	
			x 0 = 0	

Large Entity	Small Entity	Fee Description	
Fee Code (\$)	Fee Code (\$)		
103 18	203 9	Claims in excess of 20	
102 84	202 42	Independent claims in excess of 3	
104 280	204 140	Multiple dependent claim, if not paid -- Reissue independent claims over original patent	
109 84	208 42	-- Reissue claims in excess of 20 and over original patent	
110 18	210 9		
SUBTOTAL (2)		(\$ 0)	

***or number previously paid, if greater; For Reissues, see above*

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	129 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	110
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 220	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17 (q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (1 times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
150 900	169 900	Request for expedited examination of a design application	
<i>Other fee (specify) _____</i>			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 110)

SUBMITTED BY		<i>Complete if applicable</i>	
Name (Print/Type)	Gary D. Fedorochko	Registration No. Attorney/Agent	35,509
Signature	<i>Gary D. Fedorochko</i>		Date
June 25, 2002			

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